

2011 Newaygo Nationals

Weather Hazard Potential



	Saturday 08/13	Sunday 08/14
Heat Index Maximum Range for the Afternoon	70° - 75° Low Risk	71° - 76° Low Risk
Thunderstorms	High 70% Chance	Moderate 50% Chance
Rain Amount	0.50 – 1.50 inches In one hour	025 inches In one hour
Water Levels Observed near 6am	Cfs = 1400 Stage = 4.9 ft Click Here for Updated Cfs and Stage Values	N/A
Winds (mph) Direction is where winds are from	S 10 G 20	NW 12 G 20

NOAA National Weather Service – Grand Rapids, Michigan www.weather.gov/grandrapids



Significant Weather Details



Saturday

Expected Weather	 Storms moving out by 7 am Main threats – Heavy Rain and Lightning Over 2 inch per hour rain rates possible Thunderstorms with heavy rain possible later today 	
Time Period of Concern	Until 7 am and later today	
Confidence Level	 Storms will be moving out, but may return later Storms may bring heavier rain than 2 inches per hour 	

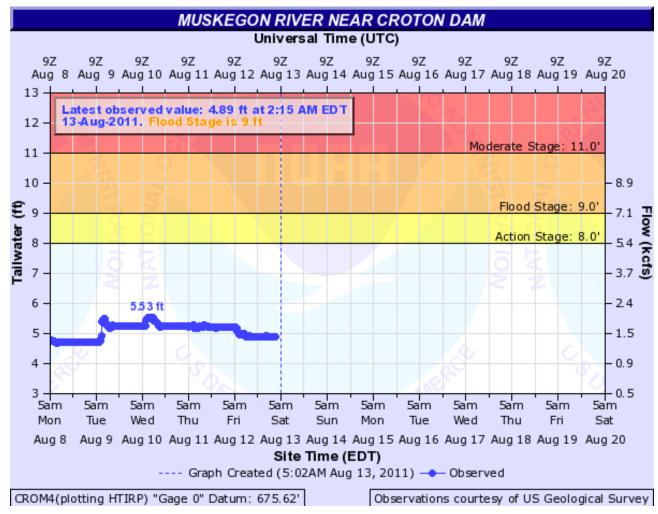


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Muskegon River near Croton Dam



Click the Image for a Web Page with an Updated River Level



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Finding CFS for Croton Dam



Click the Link Below

http://water.weather.gov/ahps2/hydrograph_to_xml.php?gage=crom4&output=tabular

Or Click the Link or Image Below

http://waterdata.usgs.gov/mi/nwis/uv/?site_no=04121970

Scroll down to find most recent cfs

